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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/690,003	10/21/2003	Gunter Rau	SB-517	4852	
24131	7590 05/18/20	6	EXAM	EXAMINER	
LERNER GREENBERG STEMER LLP			HONG, JOHN C		
P O BOX 24 HOLLYWO	80 OD, FL 33022-2480		ART UNIT	PAPER NUMBER	
	,		3726	<u></u> -	
			DATE MAILED: 05/18/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

•			SIP					
	App	ication No.	Applicant(s)					
	10/6	90,003	RAU ET AL.					
Office Action Summa	a r y Exa	niner	Art Unit					
	Johr	C. Hong	3726					
The MAILING DATE of this co	ommunication appears	on the cover sheet with the	ne correspondence address -	,-				
Period for Reply			TI (0) OD TI UDT\ (00) DA					
A SHORTENED STATUTORY PER WHICHEVER IS LONGER, FROM - Extensions of time may be available under the pafter SIX (6) MONTHS from the mailing date of - If NO period for reply is specified above, the ma - Failure to reply within the set or extended period Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.	THE MAILING DATE C provisions of 37 CFR 1.136(a). In this communication. ximum statutory period will apply of for reply will, by statute, cause to months after the mailing date of	OF THIS COMMUNICAT on no event, however, may a reply to and will expire SIX (6) MONTHS the application to become ABAND	TION. De timely filed from the mailing date of this communication ONED (35 U.S.C. § 133).					
Status								
1) Responsive to communication	n(s) filed on							
2a) ☐ This action is FINAL .	2b)⊠ This action	n is non-final.						
3)☐ Since this application is in cor	ndition for allowance ex	cept for formal matters,	prosecution as to the merits	s is				
closed in accordance with the	e practice under <i>Ex par</i>	te Quayle, 1935 C.D. 11	, 453 O.G. 213.					
Disposition of Claims								
4)⊠ Claim(s) <u>1-9</u> is/are pending in	the application.							
4a) Of the above claim(s)	is/are withdrawn fro	m consideration.						
5) Claim(s) is/are allowed	J.							
6)⊠ Claim(s) <u>1-9</u> is/are rejected.								
, - ,	Claim(s) is/are objected to.							
8) Claim(s) are subject to	restriction and/or elec	tion requirement.						
Application Papers								
9)☐ The specification is objected to	o by the Examiner.			•				
10)☐ The drawing(s) filed on	0) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
• • • • • • • • • • • • • • • • • • • •	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) in								
11)☐ The oath or declaration is obje	ected to by the Examine	er. Note the attached Of	tice Action or form PTO-152	<u>.</u> .				
Priority under 35 U.S.C. § 119				•				
12)⊠ Acknowledgment is made of a	claim for foreign priori	ty under 35 U.S.C. § 11	9(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ Nor	ne of:							
 1. ☐ Certified copies of the ¡ 	priority documents have	e been received.						
	•	e been received in Appli						
·	•		eived in this National Stage					
application from the Int	•	, ,,	-id					
* See the attached detailed Office	e action for a list of the	certified copies not rec	elvea.					
Attachment(s)								
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing R 	Paviou (PTO 048)	4) Interview Sumr Paper No(s)/Ma	mary (PTO-413) ail Date					
 2) Notice of Draftsperson's Patent Drawing R 3) Information Disclosure Statement(s) (PTO Paper No(s)/Mail Date 10/21/03. 			nal Patent Application (PTO-152)					

Application/Control Number: 10/690,003 Page 2

Art Unit: 3726

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
 - (A) Claim 1, line 4, "a tooth region" is double inclusion. It should be -- the tooth region
 - (B) Claim 1, line 9, "the pre-sintered shaped part' lacks antecedent basis.
 - (C) Claim 1, lines 11-13, "thereby ... cusps" is not understood. Where is the cusps are milled on the part?
 - (D) Claim 1, line 14, "about an axis" is not clear. Which axis is mentioned?
 - (E) Claim 2, line 2, "the pressed part' lacks antecedent basis.
 - (F) Claim 8, line 3, "a dedicated tool" is not clear. What is meant by that?
 - (G) Claim 9, line 2, "a sintered shaped part" is double inclusion. It should be the sintered shaped part"

Allowable Subject Matter

3. Claims 1-9 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Application/Control Number: 10/690,003 Page 3

Art Unit: 3726

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. USPN 4181210, USPN 3537558, USPN 1935965 teach similar method.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John C. Hong whose telephone number is 571-272-4529. The

examiner can normally be reached on M-F(07:00-16:30)First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Bryant can be reached on 571-272-4526. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John C. Hong Primary Examiner

Art Unit 3726

jh

May 15, 2006